504018876 09/23/2016

PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4065533

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the INVENTOR JOSEPH M. ALBERTS NAME MISSING IN THE ASSIGNMENT previously recorded on Reel 039761 Frame 0908. Assignor(s) hereby confirms the JOSEPH M. ALBERTS NAME TO BE ADDED TO THE ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
AVINASH N. ANANTHAKRISHNAN	09/06/2016
JEREMY J. SHRALL	08/29/2016
ANUPAMA SURYANARAYANAN	09/12/2016
AMEYA AMBARDEKAR	08/29/2016
CRAIG TOPPER	08/29/2016
ERIC R. HEIT	08/29/2016
JOSEPH M. ALBERTS	08/29/2016

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15252529

CORRESPONDENCE DATA

Fax Number: (713)468-8883

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 512-418-9944 Email: tphpto@tphm.com MARK J. ROZMAN **Correspondent Name:**

Address Line 1: 1616 S. VOSS ROAD, SUITE 750 Address Line 2: TROP, PRUNER & HU, P.C. Address Line 4: HOUSTON, TEXAS 77057

ATTORNEY DOCKET NUMBER: ITL.3539US (P105752) NAME OF SUBMITTER: MARK J. ROZMAN

SIGNATURE:	/Mark J. Rozman/
DATE SIGNED:	09/23/2016
Total Attachments: 4 source=DOC092316#page1.tif source=DOC092316#page2.tif source=DOC092316#page3.tif source=DOC092316#page4.tif	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4054922

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AVINASH N. ANANTHAKRISHNAN	09/06/2016
JEREMY J. SHRALL	08/29/2016
ANUPAMA SURYANARAYANAN	09/12/2016
AMEYA AMBARDEKAR	08/29/2016
CRAIG TOPPER	08/29/2016
ERIC R. HEIT	08/29/2016

RECEIVING PARTY DATA

Name:	INTEL CORPORATION
Street Address:	2200 MISSION COLLEGE BOULEVARD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15252529

CORRESPONDENCE DATA

Fax Number:

(713)468-8883

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:

512-418-9944

Email:

tphpto@tphm.com

Correspondent Name:

MARK J. ROZMAN

Address Line 1:

1616 S. VOSS ROAD, SUITE 750

Address Line 2:

TROP, PRUNER & HU, P.C.

Address Line 4:

HOUSTON, TEXAS 77057

ATTORNEY DOCKET NUMBER:	ITL.3539US (P105752)
NAME OF SUBMITTER:	MARK J. ROZMAN
SIGNATURE:	/Mark J. Rozman/
DATE SIGNED:	09/16/2016

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventor(s):

AVINASH N. ANANTHAKRISHNAN; JEREMY J. SHRALL; ANUPAMA SURYANARAYANAN; AMEYA AMBARDEKAR; CRAIG TOPPER; ERIC R. HEIT; JOSEPH M. ALBERTS

hereby sell, assign, and transfer to:

Intel Corporation

a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California, 95054 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent entitled:

PROCESSOR TO PRE-EMPT VOLTAGE RAMPS FOR EXIT LATENCY REDUCTIONS

(I hereby authorize and request any attorney having appropriate authority from the assignee to insert on the designated lines below, the filing date and application number of said application when known.)

which was filed on	August 31, 2016	as	
United States	Application Number	15/252,529	and
COUNTRY or International	l Office		

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all Additional Applications, and all other patent applications that have been or shall be filed in the United States and all other countries and international filing offices on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all other countries and international filing offices on said inventions and improvements; and in and to all rights of priority resulting from the filing of said applications; as used herein "Additional Applications" includes but is not limited to design, utility, utility model, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and national phase applications on said inventions and improvements;

and agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all Additional Applications, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors,

Attorney Docket No.: ITL.3539US (P105752)

assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Jun 85/4	Date signed
AVINASH N. ANANTHAKRISHNAN	Date signed
JEREMY J. SHRALL	8/29/2016 Date signed
ANUPAMA SURYANARAYANAN	Date signed
A.S. Inhardelas	8/29/16
AMEYA AMBARDEKAR	Date signed
CRAIG TOPPER	8/29/16 Date signed
GR. Bleit	8/29/16
ERIC R. HEIT	Date signed
Dage Miller Land	8-29-10
TOSEPH M. ALBERTS	Date signed

Attorney Docket No.: ITL.3539US (P105752)

the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

AVINASH N. ANANTHAKRISHNAN	Date signed
JEREMY J. SHRALL	Date signed SEPTEMBER 12, 2010
ANUPAMA SURYANARAYANAN	Date signed
AMEYA AMBARDEKAR	Date signed
CRAIG TOPPER	Date signed
ERIC R. HEIT	Date signed
JOSEPH M. ALBERTS	Date signed

Page 2 of 2

LGA/PAL forms

RECORDED: 09/23/2016